

INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN03/00329

A. CLASSIFICATION OF SUBJECT MATTER

IPC⁷ G01N33/543, G01N27/327, C12Q1/68

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC⁷ G01N, C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Chinese Patent Document (1985~)

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI, EPOCOD, PAJ, CNPAT

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|---|-----------------------|
| A | CN, A, 1325490(SENSOR-TECH LIMITED), 05. December 2001(05.12.01), entire document | 1-55 |
| A | CN, A, 1249815(THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL), 05. April 2000(05. 04. 00), entire document | 1-55 |

☒ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified)

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"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search
11. August 2003(11.08.03)

Date of mailing of the international search report

21 AUG 2003 (21.08.03)

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| C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT | | |
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| A | US,B1,6,346,387 (Xantho, Inc.), 12. February 2002(12.02.02), entire document | 1-55 |
| A | WO,A1,9414066(THE VICTORIA UNIVERSITY OF MANCHESTER), 23. June 1994(23. 06. 94), entire document | 1-55 |

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| Patent document cited in search report | Publication data | Patent family member(s) | Publication data |
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.